

Department of Energy

Ohio Field Office Fernald Area Office

P. O. Box 538705 Cincinnati, Ohio 45253-8705 (513) 648-3155



JUN 2 3 1998 DOE-0904-98

Mr. James A. Saric, Remedial Project Manager U.S. Environmental Protection Agency Region V-SRF-5J
77 West Jackson Boulevard Chicago, Illinois 60604-3590

Mr. Tom Schneider, Project Manager Ohio Environmental Protection Agency 401 East 5th Street Dayton, Ohio 45402-2911

Dear Mr. Saric and Mr. Schneider:

IMPLEMENTATION OF OPERABLE UNIT 5 RECORD OF DECISION - TREATMENT OF DISCHARGES - FERNALD ENVIRONMENTAL MANAGEMENT PROJECT

Reference: Letter DOE-0529-96, Reising to Saric and Schneider, "Implementation of

Operable Unit 5 Record of Decision - Treatment of Discharges at the Fernald

Environmental Management Project," dated February 16, 1996.

Pursuant to Section 9.1.5 of the Operable Unit 5 (OU5) Record of Decision, the Fernald Environmental Management Project (FEMP) is required to provide written notification to the Ohio Environmental Protection Agency (OEPA) and U.S. Environmental Protection Agency (U.S. EPA) within seven days of initiating a bypass of storm water directly to the Great Miami River. Information requirements for this notification were defined in the reference.

The FEMP initiated a storm water bypass at 1:00 p.m., local time, on June 16, 1998, which lasted until 11:50 a.m., local time, on June 17, 1998. A total of 1,430,000 gallons of storm water was bypassed to the Great Miami River during this period. This bypass was necessary to prevent an overflow of storm water from the Storm Water Retention Basin (SWRB).

In addition to this bypass event, another storm water bypass was initiated at 7:15 a.m., local time, on June 19, 1998, which lasted until 7:15 a.m., local time, on June 20, 1998. A total of 2,008,600 gallons of storm water was bypassed to the Great Miami River during this period.

If you have any questions regarding our implementation of these requirements, please contact John Kappa at (513) 648-3149.

Sincerely,

Johnny W. Reising

Fernald Remedial Action

nny Kising

Project Manager

FEMP: Kappa

cc:

- N. Hallein, EM-42/CLOV
- G. Jablonowski, USEPA-V, SRF-5J
- R. Beaumier, TPSS/DERR, OEPA-Columbus
- T. Schneider, OEPA-Dayton (total of 3 copies of enc.)
- F. Bell, ATSDR
- M. Schupe, HSI GeoTrans
- R. Vandegrift, ODH
- F. Barker, Tetra Tech
- D. Brettschneider, FDF/52-5
- D. Carr, FDF/52-2
- T. Hagen, FDF/65-2
- J. Harmon, FDF/90
- R. Heck, FDF/2
- S. Hinnefeld, FDF/2
- F. Johnston, FDF/52-2

AR Coordinator, FDF/78

EDC, FDF/52-7

